



TRW  
3753

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-499-B)

In re Application of: )  
Dong Gyu Lee ) Group Art Unit: 3753  
Serial No.: 10/570,114 ) Examiner: Not Assigned  
Filed: November 6, 2006 )  
For: Compact Thermal Exchange Unit )  
Of Thermo-Electric Cooling )  
Mode Using Heat Pipe )

**TRANSMITTAL LETTER**

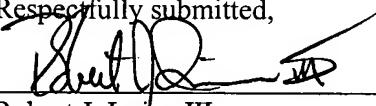
Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexander, VA 22313-1450

Dear Sir:

In regard to the above identified application,

1. We are transmitting herewith the attached:
  - a) Request for Corrected Filing Receipt;
  - b) Copy of Filing Receipt with changes noted thereon; and
  - c) Postcard.
2. With respect to fees:
  - a) No fee is required.
  - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexander, VA 22313-1450 on November 30, 2006.

Respectfully submitted,

  
Robert J. Irvine III  
Registration No. 41,865



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-499-B)

**REQUEST FOR CORRECTED FILING RECEIPT**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexander, VA 22313-1450

Dear Sir:

1. Attached is a copy of the official filing receipt received from the PTO in the above-referenced application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data, which is incorrectly entered.

### Error In:

## Title: Compact Thermal Exchange Unit of Thermo-Electric Cooling Mode Using Heat Pipe

### Correct Data:

## Title: Compact Thermal Exchange Unit of Thermo-Electric Cooling Mode Using Heat Pipe

3. The correction is not due to any error by applicant and no fee is due.

Respectfully submitted,

Robert J. Irvine III  
Registration No. 41,865

Date: November 30, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/570,114	11/06/2006	3753	1030	05-499-B	2	1	1

## CONFIRMATION NO. 5284

020306  
 MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP  
 300 S. WACKER DRIVE  
 32ND FLOOR  
 CHICAGO, IL 60606

## FILING RECEIPT



\*OC000000021225252\*

Date Mailed: 11/15/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Dong Gyu Lee, Gyeonggi-do, KOREA, REPUBLIC OF;

DOCKETED

## Assignment For Published Patent Application

UT-Starcom Korea Limited, Icheon-si, KOREA, REPUBLIC OF

NOV 22 2006

Power of Attorney: The patent practitioners associated with Customer Number 020306.

DUE DATE: IPDS - 6-1-16  
 BY: Off/11/06

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/KR04/02476 09/24/2004

## Foreign Applications

REPUBLIC OF KOREA 10-2003-0068390 10/01/2003

If Required, Foreign Filing License Granted: 11/14/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/570,114**

Projected Publication Date: 02/22/2007

Non-Publication Request: No

**Early Publication Request: No**

**Title**

Compact thermal ~~exchang~~ unit of thermo-electric cooling mode using heat pipe  
*exchange*

**Preliminary Class**

165

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